

## UNITED STATES PATENT AND TRADEMARK OFFICE

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UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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**CONFIRMATION NO. 6842** 

SERIAL NUMB 09/829,197		FILING DATE 04/09/2001 RULE	C	CLASS 455	GRO	GROUP ART UNI 2681		ATTORNEY DOCKET NO. 907.0013USU	
APPLICANTS		<u> </u>			-				
Thomas R. Giallorenzi, Riverton, UT; Eric K. Hall, Holliday, UT; Richard B. Ertel, Midvale, UT; Philip L. Stephenson, Salt Lake City, UT; Dan M. Griffin, Bountiful, UT; Lee A. Butterfield, West Jordan, UT;  ***********************************									
Foreign Priority claimed	ıd	□ yes ☑ po							
35 USC 119 (a-d) cond		yes Ino Met after	er er	STATE OR COUNTRY		EETS WING	CLAI		INDEPENDENT CLAIMS
met Verified and		Allowance	<u>"</u> !	UT	I .	3	27		3
Verified and Acknowledged	Exa	aminer's Signature Init	itials					······································	
ADDRESS								·	
Harry F. Smith, E									
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.									
10th Floor									
One Landmark S	•								
Stamford ,CT 06901-2682									
TITLE									
Use of common waveform in forward and reverse channels to reduce cost in point-to-multipoint system and to									
provide point-to-p	JOINL 1	node							
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FILING FEE	FEES	S: Authority has been gi to charge/cr	iven in P	aper	INIT	₩ 1.17 time )	7 Fees (	, Proce	essing Ext. of
RECEIVED 836	No No	to charge/cr	ean or.	USII AUGGE	N I				
	_	***************************************			7		8 Fees (	Issue	;)
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						☐ Credit			